

Release notes for ENDF/B Development dec-011_Na_024
evaluation

ENDF
B-VII.dev

October 14, 2016

- fizcon Errors:

1. Energies released in decay not adding up!
MAT= 143, MF= 8, MT=457 (1): Bad energy sum

```
ERROR(S) FOUND IN MAT= 143, MF= 8, MT=457
  BETA AVERAGE ENERGY SUMUP FAILURE
    WHOLE= 5.55438E+05  SUM= 5.54168E+05
```

2. Energies released in decay not adding up!
MAT= 143, MF= 8, MT=457 (2): Bad energy sum

```
ERROR(S) FOUND IN MAT= 143, MF= 8, MT=457
  X-RAY AVERAGE ENERGY SUMUP FAILURE
    WHOLE= 1.05944E-04  SUM= 7.06292E-05
```